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Owner Name:

RENISHAW PLC

hereby appoints the patent practitioners associated with Oliff & Berridge, PLC Customer No. 25944 as attorneys of record to prosecute any and all patents and patent applications in which this General Power of Attorney is filed, and all continuations and divisions thereof, owned in whole or in part by the above-named owner, and to transact all business in the Patent and Trademark Office.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION

The undersigned is authorized to execute this document as or on behalf of the owner.

TELEPHONE (703) 836-6400.	& BERRIDGE, PLC, CUSTOWIER NO. 25944,
26th July 2004	all allung
Date	Signature
	Typed Name: J T Jackson
	Title: Group Patents Manager
	(if acting on behalf of an Owner)

		(1)	David R McMurtry (5)	
· 8)	Insert	(2)	Geoffrey McFarland (6)	
·0)	Name(s) of Inventor(s)	" (3)		
		. (4)	(8)	
		to eac	In consideration of the sum of one dollar (\$1.00) and other good and valuable considera h of the undersigned, each undersigned agrees to assign, and hereby does assign, transfe	tion paid
)	Insert Name of	40.	RENISHAW PLC	
0)	Assignee Insert Address of Assignee	(9) (10)	NEW MILLS, WOTTON-UNDER-EDGE, GLOUCESTERSHIRE GL12 8JR UNITED KINGDOM	
		the engineent division reissue	nafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal represent regist, title and interest for the United States of America as defined in 35 U.S.C. § 10 ion, and in all applications for patent including any and all provisional, non-provisional inal, continuation, substitute, and reissue application(s), and all Letters Patent, extensions and reexamination certificates that may be granted on the invention known as), in the , ns,
I)	Insert Identification such as Title, Case	(11)	Probe Or Stylus Orientation (PCT(GB03(O	<u>48(9)</u>
	Number, or Foreign Application Number		ney Docket No. 122068	
			ch the undersigned has (have) executed an application for patent in the United States on date herewith or	Americ
2)	Insert Date of Signing of	(12)	on July 8, 2003	· <u>. · </u>
	Application			
)	Alternative Identification for		U.S. application Serial Number	<u> </u>
	filed applications	filed	December 13, 2004	
exami sulting tire in signm	 Each undersigned agree nation a grant of a valid Unit Each undersigned author groom said application(s) to atterest herein assigned, and the tent is binding on him and him and him and the tent is binding on him and him and him and the tent is binding on him and him an	ited States prizes and rethe said Asthat he has reis, such or desirable	equests the Commissioner of Patents to Issue and Solvents that he has full right to conversing as Assignee of the entire interest, and covenants that he has full right to converse to executed, and will not execute, any agreements in conflict herewith, and agrees the eccessors, assigns and legal representatives. The firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further in order to comply with the rules of the United States Patent and Trademark Office is	States y the it this
			undersigned on the date(s) opposite the undersigned name(s).	
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either	, then it should be signed bet	erably be si fore at least	Inventor Signature (S	ŁAL)
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either	, then it should be signed bet	fore at least	Inventor Signature (Signature (Signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the two witnesses who also sign here: Witness	ŁAL)

ASSIGINIVE IN I

PCT/GB2003/002810

VIII-4-1 Declaration: Inventorship (only for the purposes of the designation of the United States of America) Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

VIII-4-1 Prior applications:

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

VIII-4-1 -1-1	Name: / -00
VIII-4-1	Residence:
-1-2	(city and either US State, if applicable, or country)
VIII-4-1 -1-3	Mailing address:
VIII-4-1 -1-4	Citizenship:
VIII-4-1 -1-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)
VIII-4-1 -1-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

McMURTRY, David, Roberts

Dursley, United Kingdom

GBX

Park Farm Stancombe

GB

8 July 2003



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VIII -2-		Name:
	l-4-1	Residence: (city and either US State, if applicable, or country)
VII -2-	I-4-1 3	Mailing address:
VII -2-	I-4-1 4	Citizenship:
-2-		Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)
VII -2-	I-4-1 6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter

after the filing of the international

application)

McFARLAND, Geoffrey

Dursley, United Kingdom

GBX

22 Church Road Upper Cam

GB

CM FM 8th July ZOOS